

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080322AL\
 Data File : FD043487.D
 Signal(s) : FID2B.ch
 Acq On : 04 Aug 2022 02:33
 Operator : YP/AJ
 Sample : N4038-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 S-1MSD

Integration File: autoint1.e
 Quant Time: Aug 04 04:54:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.528	5387785	34.037 ug/ml
Spiked Amount 50.000		Recovery =	68.07%
12) S 1-chlorooctadecane (S...	12.962	4173161	34.050 ug/ml
Spiked Amount 50.000		Recovery =	68.10%
Target Compounds			
1) T n-Nonane (C9)	3.324	5368944	38.304 ug/ml
2) T n-Decane (C10)	4.381	5477408	38.956 ug/ml
3) T A~Naphthalene (C11.7)	5.955	6264436	41.228 ug/ml
4) T n-Dodecane (C12)	6.389	5659116	39.761 ug/ml
5) T A~2-methylnaphthalene...	7.008	6069693	40.566 ug/ml
6) T n-Tetradecane (C14)	8.181	5609398	39.544 ug/ml
7) T n-Hexadecane (C16)	9.776	5555504	39.170 ug/ml
8) T n-Octadecane (C18)	11.215	5601041	39.171 ug/ml
10) T n-Eicosane (C20)	12.521	5355454	36.987 ug/ml
11) T n-Heneicosane (C21)	13.131	5268927	36.276 ug/ml
13) T n-Docosane (C22)	13.715	5203493	35.867 ug/ml
14) T n-Tetracosane (C24)	14.815	4711206	32.520 ug/ml
15) T n-Hexacosane (C26)	15.835	4989624	34.689 ug/ml
16) T n-Octacosane (C28)	16.781	4868255	34.414 ug/ml
17) T n-Tricontane (C30)	17.666	4871182	34.512 ug/ml
18) T n-Dotriacontane (C32)	18.496	4875348	35.255 ug/ml
19) T n-Tetratriacontane (C34)	19.276	4925046	38.272 ug/ml
20) T n-Hexatriacontane (C36)	20.014	4661016	37.788 ug/ml
21) T n-Octatriacontane (C38)	20.735	4644396	39.277 ug/ml
22) T n-Tetracontane (C40)	21.613	4740300	41.923 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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